



MARSHALL STAR

Serving the Marshall Space Flight Center Community

Sept. 11, 2003

Return to Flight blueprint released

from combined Agency releases

NASA released its blueprint for implementing the Columbia Accident Investigation Board's recommendations and safely returning the Space Shuttle fleet to flight.

"NASA's Implementation Plan for Return to Flight and Beyond" is the Agency's initial outline to guide the Space Shuttle Program.

The Columbia Accident Investigation Board issued 29 recommendations. NASA's plan addresses every one of them. In addition, the plan reflects that NASA has been working since March on other Return to Flight issues

identified early on by the Shuttle Program. Other portions of the plan represent corrective measures above and beyond any Columbia Accident Investigation Board recommendations.

NASA considers the Implementation Plan to be a living document that will be periodically updated and that will guide efforts toward addressing the Columbia board's findings and safe Return to Flight.

For a summary of the Return to Flight Plan, or to read the full entire plan, go to: <http://returntoflight.org/> or http://www.nasa.gov/news/highlights/rtf_plan_092003.html.

Marshall Family Fun Day will be 10 a.m - 2 p.m. Sept. 20, at the MSFC Picnic Grounds. All civil servants, contractors, retirees and their families are invited. See pages 4-5 for a schedule of events and other information.



Photo by David Higginbotham, NASA/Marshall Center

Redstone rocket turns 50

Dewitt Burns, left, of Marshall's Engineering Directorate, escorts his father, Howard Burns, past the Historic Redstone Test Stand at the Marshall Center during a 50th anniversary celebration of the Redstone Rocket Program in August. Howard Burns was an assistant launch director during the Redstone era.

Engineering and Safety Center a 'One NASA' endeavor

from Langley Research Center

The investigation of the Columbia tragedy revealed the need for NASA to improve its ability to verify engineering and safety standards, share technical information, practices, and talent; and independently assess the ability to achieve mission success.

In July, NASA Administrator Sean O'Keefe announced the establishment of the NASA Engineering and Safety Center (NESC). As chartered, the NESC will provide



independent technical expertise to evaluate problems and supplement safety and engineering activities for Agency programs and projects.

The creation of the NASA Engineering and Safety Center also is stimulating "One NASA" opportunity.

"The NESC will draw on the engineering talents of the best minds across the Agency's 10 field centers," said Langley Director Roy D. Bridges, Jr., who is heading the development and start-up of the Center. The

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Safety

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Center will be based at Langley Research Center in Hampton, Va.

"Roy's experience as an aviator and Shuttle pilot and his intimate knowledge of the intricate Shuttle system and other advanced aerospace systems make him the right person to lead this critical initiative," O'Keefe said.

The NESC will take policy direction from Bryan O'Connor, associate administrator for the Office of Safety and Mission Assurance at NASA Headquarters in Washington.

"In addition to NASA expertise, the NESC will also tap the nation's top experts in industry, Department of Defense, national laboratories and universities," O'Connor said. "We have a responsibility to make our programs as safe and reliable as we know how. The NESC enables us to more completely fulfill our commitments for assessing risk and making better risk acceptance decisions."

What the NESC is and is not

The NESC will provide centralized management of independent engineering assessment. NESC experts will use state-of-the-art tools and methods and will have the benefit of adequate funding to perform truly independent assessments and trend analysis. Because NASA will fund the NESC at the corporate level, an unprecedented level of independence will exist.

The NESC does not relieve program managers from their responsibility for safety. Instead, NESC initiatives will complement the engineering and safety efforts of programs and Centers. The NESC's credibility and its independent chain of command will assure consideration of all points of view on complex



Bridges

Courtesy photo

technical issues.

How can you help?

The NESC will have a management office consisting of approximately 30-40 full time employees. Another 30-50 senior engineering and safety experts will be located at NASA field centers but assigned full-time to the NESC. This workforce will be supplemented through partnerships with external organizations.

"Ready-experts" at each field center will be a vital part of the team. From across the Agency, 150-200 experts in a variety of technical specialties will be called upon for peer review and critique of flight rationale, mission requirements,

testing, trending and lessons learned.

Bridges has chosen Ralph Roe as his special assistant to develop the NESC's implementation plan.

"It's a tremendous responsibility but a stimulating opportunity," Roe said. "While the NESC is one of several initiatives in returning the Shuttle to safe flight, its broader objectives include strengthening and expanding the agency's safety, mission assurance and engineering disciplines for major NASA programs. The NESC is a 'One NASA' effort that will involve all NASA facilities and the top technical experts in NASA and our partner institutions."

Job opportunities at the NESC

The NESC is currently seeking the Agency's best talent to be a part of this NASA endeavor. If you are intrigued by this career opportunity, visit <http://nesc.nasa.gov>.

Hispanic Heritage Month activities

from the Equal Opportunity Office

Hispanic Heritage Month is celebrated from Sept. 15–Oct. 15.

This year the Marshall Center's Equal Opportunity Office is co-sponsoring a number of activities in the Huntsville area, including:

☛ Sept. 13 - The fifth annual Hispanic Festival at the Huntsville Depot Round House downtown from 1-

8 p.m. with live music, food and entertainment. The public is invited. The event is sponsored by the Alabama Hispanic Association. NASA will have exhibits on display.

☛ Oct. 3-4 - The second annual Hispanic Youth Conference for Hispanic school students in Alabama at the Huntsville Marriott hotel and the U.S. Space & Rocket Center. Marshall team members who want to volunteer as mentors for the

conference should call Elia Ordonez at 544-6658 or Jose Matienzo at 544-1545. The conference is sponsored by the Marshall Center and Stillman College in Tuscaloosa to inspire Alabama's Hispanic high school students to continue their education.

☛ Oct. 15 - Hispanic Heritage celebration at the Marshall Center in the Bldg. 4200 courtyard.

Mayhall named deputy chief financial officer at Marshall

from the Human Resources Department

Frank D. Mayhall has been named deputy chief financial officer in the Office of the Chief Financial Officer at the Marshall Center.

"I know Mr. Mayhall's past exemplary performance in the Office of the Chief Financial Officer will continue in this key NASA Senior Executive Service assignment," said Marshall Director David King.

Mayhall began his professional career in 1974 in Marshall's Financial Management Office. In 1976, he accepted an assignment with NASA's Office of Inspector General in Washington, D.C. During that assignment, he served a two-year rotational duty at the Kennedy Space Center in Florida and conducted and led audits at the Stennis Space Center in Mississippi and at the Michoud Assembly Facility in Louisiana for some seven years. As the senior NASA Office of Inspector General official, he represented NASA

over a five-state region where he interfaced extensively with the Defense Contract Audit Agency.

After returning to the Marshall Center in 1984 as chief in the Agency Accounting Systems Office, Mayhall continued to work in a

variety of assignments. As deputy chief financial officer for Finance, he oversaw the Center's

\$2 billion annual budget and a staff of more than 100 civil servants and contractors. He also served as the principal advisor for all Center financial manage-

ment matters. Later, during a two-year assignment as acting deputy chief financial officer for Resources, he managed the integrating of the Marshall Center budget.

As deputy chief financial officer, Mayhall provides leadership and expert advice to Center and Agency leaders on all financial related matters. Upon the recent detail of Marshall's chief financial officer to NASA Headquarters, he also assumed responsibility for the day-to-day activities of the Office of the Chief Financial Officer.

Mayhall earned a bachelor's degree in accounting from Auburn University and has completed numerous leadership training courses. He has taught accounting courses sponsored by the North Alabama Chapter of the Association of Government Accountants. He is the recipient of numerous awards and special recognitions including the NASA Exceptional Service Medal.



Mayhall

Marshall Imaging Services

Martin named manager of Marshall's Solid Rocket Booster Project

from the Human Resources Department

David M. Martin has been appointed manager of the Solid Rocket Booster (SRB) Project in the Space Shuttle Propulsion Office at the Marshall Center.

"I know his exemplary performance as deputy Solid Rocket Booster Project manager will continue in this key NASA Senior Executive Service assignment," said Marshall Director David King.

Martin has extensive experience leading major research and technology programs. He began his professional career in 1981 as a co-op student working on rotational assignments at Marshall and at the Kennedy Space Center in Florida.

Upon graduation from the University of Alabama in Huntsville with a bachelor's degree in electrical engineering, he accepted a permanent assignment with Marshall's Astrionics Laboratory where he worked as an electronics design engineer on flight vehicle and flight payload projects. He advanced to the position of Microgravity Experiment Chief Engineer within the Office of the Associate Director for Space Systems where he managed all systems engineering and engineering integration for several microgravity flight experiments and related ground support equipment.

From 1987 to 1988, he served as Subsystems Engineer with the External Tank Project on detail to the Vehicle Assembly Building at Kennedy Space Center, where he provided the

primary Marshall Center government oversight and served as engineering and programmatic representative for External Tank assembly and checkout operations.

From 1988 to 1996, he served as the Solid Rocket Booster Project Engineer and on-sight government representative on detail to a government-owned, contractor-operated facility at Kennedy

Space Center where he planned and coordinated Solid Rocket Booster programmatic and technical activities with emphasis on avionics subsystems. Later, he served as Technical Assistant to the Marshall Center's Solid Rocket Booster Project Office manager responsible for providing technical and programmatic support on all facets of the Solid Rocket Booster.

Martin currently serves as deputy Solid Rocket Booster Project manager responsible for a \$140 million annual budget and Program Operating Plan submission. He concurrently assumed the day-to-day management of the

Solid Rocket Booster Project during a one-year NASA Headquarters detail of the Solid Rocket Booster Project Manager.

He also serves as the Solid Rocket Booster Technical Management Representative for the Space Flight Operations contract and as chair/co-chair of numerous boards and panels in support of Flight Readiness Reviews.



Martin

Marshall Imaging Services

2003 Family Fun Day Schedule of Events

Time	Event
8 a.m.	• 5K Fun Run
9:30 a.m.	• Children gather for parade on North end of Bldg. 4752
9:45 a.m.	• Center Director David King's remarks • Children's Parade begins • Midway games open
10 a.m.	• Parade ends at Children's Stage • Lunch service begins • Dunking Booth Starts! See schedule. • COSMO UNIVERSAL ART @ Picnic Pavilion 10 a.m. – 2 p.m. • Children have pictures made with costume characters at Children's Stage
11 a.m.	• MR. DAVIS the MAGICIAN performs at the Children's Stage (30 minute show) • MAMBO GRIS GRIS performs at the Main Stage 10:30–11:30 a.m.
11:30 a.m.	• HOOT & HOLLER CLOGGERS perform at the Children's Stage (30 minute show)

Dunking Booth Schedule

10 a.m. – Jim Bilbro/Christi Dame
10:30 a.m. – Rex Geveden/Andrea Ise
11 a.m. – Dave King/Axel Roth
11:30 a.m. – Debbie/Dave Percival
Noon – Teresa and Mike Vanhooser
12:30 p.m. – Susan Turner/Willie Love
1: p.m. – Jan Davis/Cedreck Davis

Noon	• SLIM AND THE TEARDROPS perform at the Main Stage (11:45 a.m.–12:45 p.m.)
12:30 p.m.	• MR. DAVIS the MAGICIAN performs at the Children's Stage (30 minute show)
1:00 p.m.	• NATCHEZ TRACE performs at the Main Stage (1–2 p.m.)
1:30 p.m.	• HOOT & HOLLER CLOGGERS perform at the Children's Stage (30 minute show)
2 p.m.	• Lunch service and Family Fun Day Ends

Family Fun Day ticket information/price list

Tickets must be used to play games and to purchase food and drinks. Each ticket costs 25 cents. For every \$5 worth of tickets, you will receive one door prize ticket. Door prize drawings

will occur every 30 minutes and you must be present to win. Each winner gets to enter the Cash Cube where play money will be blowing around. Participants, with their eyes closed, must catch one piece of

money that will determine their door prize. Some bills are marked with a "Big Winner" number, which makes the participant eligible for a special prize.

Activity/Item	No. of Tickets	Activity/Item	No. of Tickets	Activity/Item	No. of Tickets
Midway Games	1	Golf Chipping	2	Hamburgers	10
Face Painting	2	NASCAR Simulator	4	Garden Burgers	10
Kiddie Crawl-Through	2	Obstacle Course	3	Chicken Filet Sandwiches	12
Orbit Art Spinners	2	Speed Pitch	2	Beer	4
Spacewalk	3	Touchdown Toss	2	Cotton Candy	2
Kiddie Corral	4 tickets per visit	Karaoke	2	Popcorn	2
Bingo	2 tickets per card	Dunking Booth	2	Ice Cream Cups	3
Bungee Run	3	Soft Drinks	2	Novelties	4
Giant Slide	3	Potato Chips	3	Chips	3
Gladiator Joust	3	Hot Dogs	8	Lemonade	4
				Water	4



Photo by David Higginbotham, NASA/Marshall Center

Marshall honored for blood donations

Marshall Center Director David King, left, accepts an award honoring Marshall team members for donating the fifth largest amount of blood in the Alabama and Central Gulf Coast Region during 2002-2003. Presenting the award is June Fletcher, chief executive officer of the American Red Cross Biomedical Services for the Alabama and Central Gulf Coast Region.

Job Announcements

MS03C0180, AST, Engineering Project Management. GS-0801-15, Science Directorate, Microgravity Science & Applications Department. Closes Sept. 19. Contact: Debbie Longeddy at 544-2308.

MS03D0184, AST, Data Systems. GS-0854-13, Engineering Directorate, Avionics Department, Computers & Data Systems Group. Closes Sept. 12. Contact: Allan Day at 544-4079.

MS03C0185, Budget Analyst. GS-0560-12. Three vacancies of one each in Systems and Processes Office (RS30), Institutional Operations Office (RS50), and Budget Integration Office (RS60). Office of the Chief Financial Officer. Closes Sept. 15. Contact: Dana Blaine at 544-7514.

MS03D0186, Contract Specialist. GS-1102-12, Procurement Office. Closes Sept. 18. Contact: Allan Day at 544-4079.

MS03N0187, AST, Aerospace Flight Systems. GS-0861-13, Space Transportation Directorate, Integration Office. Closes Sept. 17. Contact: Jim Bramblett at 544-3398.

Sept. 11, 2001 remembered

Editor's note: NASA Administrator Sean O'Keefe sent the following message related to the terrorist attacks that struck our nation two years ago today.

On Thursday at 8:46 a.m. EDT, our entire nation will once again pause to remember the victims of the Sept. 11, 2001 terrorist attacks on America, with President Bush leading a moment of silence from the South Lawn of the White House.

I encourage all the members of the NASA family to join in this moment of silence as we remember not only those who lost their lives that day in New York City, at the Pentagon and on board United Airlines Flight 93, but also the many Americans who have subsequently made the supreme sacrifice in our war on terror.

Let us continue to draw inspiration from the memories of the victims as we face the challenges of our time with tremendous resolve and renewed commitment to the values that make our nation great.

— **Sean O'Keefe**
NASA Administrator

MS03N0188, AST, Propulsion Systems and Technologies. GS-0861-14, Space Transportation Directorate, High Powered Propulsion Systems Office. Closes Sept. 17. Contact: Jim Bramblett at 544-3398.

MS03D0189, Contract Specialist. GS-1102-11, Procurement Office. Closes Sept. 18. Contact: Allan Day at 544-4079.



Photo by Doug Stoffer, NASA/Marshall Center

Marshall hosts technology expo

Kristen Woods, right, data sales specialist with Cingular Wireless, shows Marshall team member Justin Jackson a new personal data assistant computer at a technology expo hosted by the Marshall Center recently in Bldg. 4203.

Center Announcements

SEE Program to host Spacecraft Charging Technology Conference

NASA's Space Environments & Effects Program will host the eighth Spacecraft Charging Technology Conference Oct. 20-24 in Huntsville. The conference is an international forum to present and discuss spacecraft charging issues and mitigation techniques. Registration is limited. For more information, go to <http://see.msfc.nasa.gov/sctc>.

LifeSouth monthly blood drives to begin Friday

Beginning Friday, the Huntsville LifeSouth Community Blood Center will be added to the Marshall Blood Drive Program. LifeSouth's monthly blood drives will be on the second Friday of each month from 8 a.m.-1:30 p.m. at the Center Activities Bldg. 4316. The American Red Cross will continue to hold its blood drive at Marshall on the third Friday of each month. For more information, call Rick Wallace at 544-8885.

Society of Women Engineers planning Wednesday meeting

The Society of Women Engineers will meet at 11:30 a.m. Wednesday at Wildflower Bistro at 600 Jordan Lane in Huntsville. Dr. Deason Dunagan from Dunagan, Yates and Alison Cosmetic Surgery Center in Huntsville will discuss "Collagen/Photo Rejuvenation." Members and guests are welcome. For more information, call Helen Stinson at 544-7239.

Theatre Huntsville discount tickets available

The NASA Exchange is offering discount tickets to Theatre Huntsville's fall performances of "The Secret Affairs of Mildred Wild" at the Von Braun Center Playhouse. Shows are at 7:30 p.m. Sept. 12-13 and Sept. 18-20, and a 2 p.m. show on Sept. 14. Discounts are \$1 per ticket on up to four tickets. Marshall team members should show their badge at the box office to receive the discount. To reserve seats, call 536-0807.

For information, call Candy Kelley at 544-7565.

ViTS Software Engineering Telecon will be Sept. 23

A ViTS Software Engineering Technology Infusion Telecon will be from 2:30-3:30 p.m. CDT Sept. 23. Marshall team members, civil servant and contractor, who have the responsibility and authority to collaborate on infusing software engineering tools and technology into new or existing software development or maintenance activities are invited to attend. Seating is limited. To register, go to <http://ic.arc.nasa.gov/reg/>.

Marshall Retail Store for customer supplies is open

The new Marshall Retail Store in Bldg. 4752 is now open from 7:30 a.m.-4:30 p.m. weekdays with special hours available upon request. A new Web-based ordering system has replaced the old system. More than 12,000 items are available to Marshall team members. The Marshall Retail Store will only accept government and corporate credit cards and purchase orders from authorized customers. For details, see "Inside Marshall" or call Skip Hayes at 544-8073 or Bob Adams at 544-5523.

Combined Federal Campaign kickoff is Sept. 23 at Marshall

The Combined Federal Campaign kickoff will be at 10 a.m. Sept. 23 in Morris Auditorium at the Marshall Center. A reception will follow. A new event this year is the Agency Fair after the kickoff from 1-3:30 p.m. in the Marshall Activities Bldg. 4316. For more information, call Rhonda Childress-Thompson at 544-4329.

'Casual Conversation' with Marshall Director is Sept. 24

Marshall Director David King will host a "casual conversation" with women team members from 8:30-9:30 a.m. Sept. 24 in Bldg. 4200, Room P-110. The event is sponsored by the Federal Women's Program.

Return to Flight T-shirts available

Return to Flight T-shirts for use with Family Fun Day activities are on sale at the NASA Exchange Space Shop in Bldg. 4203. Adult sizes are \$12 and children's sizes are \$10.

Shuttle Buddies to meet

The Shuttle Buddies will meet at 8:30 a.m. Sept. 22 at Shoney's restaurant on University Drive at Memorial Parkway. For more information, call Deemer Self at 881-7757.

Management Operations retirees meet Sept. 25

Management Operations Office retirees will meet at 10 a.m. Sept. 25 at the Cracker Barrel restaurant in Madison. For more information, call 539-0042.

Employee Assistance program available for Marshall team

The Employee Assistance Program is available for Marshall team members and their families who may need help dealing with personal issues. In addition to Marshall's EAP Coordinator Dr. Bruce Mather, Dr. Jane Roark and Dr. Martha Baker are continuing to be available for group counseling. To schedule an appointment or more information, call Mather at 544-7549.

Art Stephenson to speak at AIAA dinner meeting

Art Stephenson, special assistant to the NASA associate administrator for education, will be the guest speaker at the American Institute of Aeronautics and Astronautics meeting Sept. 16 at the Holiday Inn at Research Park. A social is at 6:15 p.m. and dinner at 7 p.m. Cost is \$25 per person. For reservations, call Joe Sims at 544-4650 by noon Friday.

For more Center Announcements, see "Inside Marshall"

Classified Ads

Miscellaneous

- ★ Spinet Lowry organ, "Holiday" model, 44.5W x 22.5D x 35H, bench & owner's manual, \$375. 881-6858
- ★ Nocona cowboy boots; lady's size 5-1/2B, chocolate color, new, lizard, \$50. 880-7490
- ★ Two tickets to Huntsville Symphony Orchestra performance, Sept. 20, center seats, Row Q, \$42 ea. 356-722-7927
- ★ 1997 Viking Popup, a/c, sleeps six, \$3,300. 256-828-7013
- ★ Gameboy Color w/rechargeable batteries and charger stand, Donkey Kong game included, \$30. 256-757-0469
- ★ Whirlpool gas dryer, 3-1/2 yrs. old, white, \$125. 880-7889
- ★ Green Naugahyde recliner, \$30; swing set, \$40. 881-8674
- ★ Walnut executive desk & chair, \$150; twin sleeper love seat, \$75; small recliner, \$35. 881-4105
- ★ Kenmore Series 70 large capacity washing machine, white, \$95. 881-8130
- ★ Hardibacker 500 tile backerboard, 4 sheets, remnants, 1-box cement board screws, \$20. 885-2448
- ★ Full-size antique bed, \$115; Lazyboy rocker/recliner, \$50; microwave oven, \$10; washer/dryer, \$100 pair. 880-8893
- ★ Animal pen, 10x10, chain link, \$100. 776-9649
- ★ Dual axle trailer, 5'x10', fold-up ramp, 7,000 lb. capacity, \$550. 882-0461
- ★ Kenmore refrigerator, 27 cu. ft., icemaker, \$550; GE range/oven, drop-in, \$300. 881-3527
- ★ Hewlett Packard ScanJet 4300cse color scanner, new in box, \$25. 837-8433
- ★ Exercise bike, Ergo Air Plus, Pro Sport, \$50. 859-2599
- ★ Weights, 150 lbs., bench w/accessories, \$150; punching bag, \$50. 461-3607
- ★ Old pie safe, solid lower door, glass upper door, needs work, best offer. 539-1316
- ★ 1998 Suzuki Jr. 50, youth motorcycle for ages 7-10, \$300. 651-0115
- ★ One cemetery lot, Valhalla Memory Gardens, \$1,400. 251-968-6983
- ★ 2003 Nationwide single PWC trailer, \$650. 881-0557
- ★ Set of 16" Acura alloy wheels and tires, 205/60/16 Michelins w/fair tread, \$200. 533-4504
- ★ Kenmore washer, \$90; Kenmore dryer, \$95. 837-6649
- ★ Window screens, assorted sizes, bronze aluminum frames, \$8 each. 828-5326
- ★ Two Michelin SX-LT4 R16 tires, one year old, \$75 each. 256-519-7674

- ★ Two Valhalla crypts, side-by-side, Masonic Bldg., all charges included, \$5,800. 860-657-1618
- ★ Jazzy-Pride motorized wheelchair, \$900; extra-wide wheelchair, \$150. 256-881-6086
- ★ Murray lawnmower, 21", 3.75HP, \$55; Heavy-duty weight bench, incline/decline, w/removable leg curl attachment, \$125. 890-0755
- ★ Sylvania color television, 19", 18 yrs. old, \$20. 518-9869
- ★ Fall/winter clothes, boy's 4T-5T, girl's 2M-3T, \$2-\$3; toy kitchen, \$40. 655-2055
- ★ Husqvana YTH180 riding mower, 46", 18HP Kohler twin engine, new front tires & filters, \$1075. 461-8369
- ★ Bose Quiet Comfort noise cancellation headphones, less than year old, \$200. 256-653-4240
- ★ Brass bed w/Sealy Posturepedic queen mattress and foundation, \$125. 464-7876
- ★ Wedding gown w/train/veil, size 6, \$150; red evening gown, halter, size 5, \$75. 881-8674
- ★ Huff men's 10-speed bike, 26", \$35. 881-9325
- ★ PAI PC w/Intel. 166mhz CPU, 96MB RAM memory, 1.8GB, hard-drive, 17" Dell monitor, \$175. 880-9025
- ★ Flowmaster 70 series muffler, 2-in, 2-out, two 3.5" chrome exhaust tips, \$50. 830-5783
- ★ Macintosh clone, G3, 2GB HD, internal Jaz, CD, modem, 15" monitor, Office, other hardware, \$200. 961-7586
- ★ Hotpoint dryer, Roper washer, both work, \$100. 256-587-0256
- ★ Rickenbacker 4003 bass guitar. Turquoise, white binding, chrome hardware. W/hardshell case, papers. \$985. 306-0700

Vehicles

- ★ 2003 Mercury Grand Marquis LS, ultimate edition, heated leather seats, 1,800 miles, factory warranty. 852-6952
- ★ 2000 Mazda 626, 4-door, 41K miles, silver w/gray interior, PS/PB/PB/PL, AM/FM/CD cassette, a/c, \$9,950. 256-230-0806
- ★ 1993 Caravan, one-owner, \$3,000. 256-828-7013
- ★ 2000 Nissan Frontier Crew Cab, auto, pw/pl, cruise/tilt, bedliner, CD, 81K miles, silver, \$11,900. 880-9025
- ★ 1995 Dodge Caravan SE, automatic, 163K miles, blue w/gray interior, V6, \$2,100. 256-880-3337
- ★ 1991 Dutchman RV, 31', 5th wheel, \$6,500 firm. 837-6285
- ★ 1986 F150, 4-speed w/overdrive, 6-cyl., crew cab, SWB, class 3 hitch, \$2,000. 882-0461
- ★ 1994 Nissan Quest XE minivan, aqua blue, 138K miles, \$4,500. 880-1544/David
- ★ 2001 Lincoln LS, V8, 17K miles, white, sports

- pkg., sunroof, \$21,800. 760-9276
- ★ 1993 Ford Thunderbird, most options, garaged, 99K miles, \$2,900. 881-8533
- ★ 1998 Mustang 16x7 OEM wheels, 5-lug, 4.5" hole pattern, all four for \$150. 721-3945
- ★ 1988 Mitsubishi Gallant Sigma, 144K miles, 6-cyl., automatic, all-power, radio doesn't work, \$790. 464-5542
- ★ 1991 Mits Montero SUV, V6, new tires, tow hitch, alarm, all-power, \$3,000. 658-5855
- ★ 1989 Honda Accord Lxi, 140K miles, all-power, 5-speed, tilt/cruise, AM/FM cassette, alloy wheels, \$2,500. 256-766-9348
- ★ 1997 Buick Park Avenue, one-owner, garage kept, \$7,500. 828-4817/lv. msg.
- ★ 1993 GMC conversion van, one-owner, 89K miles, \$7,000. 539-7857
- ★ 2000 Toyota Camry LE, 4-door, charcoal gray w/ Gold package, spoiler, PW/PL, 63K miles, \$12,500. 216-1039
- ★ 1991 Explorer XLT, 63K miles, 4-door, V6, leather, sunroof, many part replaced, \$6,000. 880-6498
- ★ 1997 Nissan Maxima SE, 4-door, 82K miles, pearl white, new brakes, automatic, AM/FM/CD, \$9,390. 881-8674
- ★ 1990 Honda Accord EX, 161K miles, auto, all-power, sunroof, a/c, \$2,950. 716-1417
- ★ 2000 Ford ZX2, automatic, air, cassette, 50K miles, red, \$5,275. 256-728-4113

Wanted

- ★ Used Scuba tank in hydro or can pass test if not. 256-883-0724
- ★ To buy early Ford Bronco (1971-1977) or Willys Jeep for father-son project. 683-9364
- ★ To rent, pop-up or small camper/trailer for weekend, Oct. 17-19. 772-0266/lv. msg.
- ★ Baby crib, newer model, preferably white. 539-9600

Found

- ★ Size large denim jacket in Bldg. 4200 pool vehicle. Call 544-4975 to claim
- ★ Earring, west entrance to Bldg. 4610 on Sept. 8. Call 544-5950 to claim/identify

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